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3632
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/703,391
	Filing Date	11/7/2003
	First Named Inventor	Helmbrecht, et al.
	Group Art Unit	3632
	Examiner Name	Amy Jo Sterling
Total Number of Pages in This Submission	Attorney Docket Number	IRIS.P0002

Enclosures (Check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm Or Individual name	Gregory Suh, Reg. No. 48,187 of Stattler Johansen & Adeli LLP
Signature	
Date	June 22, 2005

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PATENT
Docket No. IRIS.P0002

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Gregory Suh

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Helmbrecht, et al.

Serial No.: 10/703,391

Filing Date: 11/7/2003

For: Deformable Mirror Method and Apparatus
Including Bimorph Flexures and Integrated Drive

Examiner: Amy Jo Sterling

Group Art Unit: 3632

**INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. § 1.97**

Mail Stop: Amendment
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Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, applicants submit with this Information Disclosure Statement the attached Form PTO-1449, and copies of the documents listed in the 1449 form for consideration by the Examiner. The Examiner is requested to make these documents of record. Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to

the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

This Information Disclosure Statement is submitted after the mailing date of the Final Office Action but before the payment of the issue fee. Accordingly, a fee and a statement under 37 C.F.R. § 1.97(e) is required.

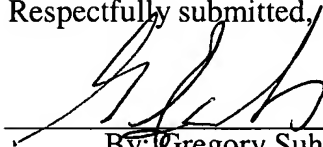
As required under 37 C.F.R. § 1.97(e), it is hereby stated that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the information disclosure statement.

However, Applicants note that on this day, June 22, 2005, Applicants have submitted another Information Disclosure Statement in electronic form and paid the requisite fee along with this electronic submission. *See* attached hard copy of electronic IDS and its fee transmittal. Therefore, Applicants submit that no separate fee is required for this Information Disclosure Statement.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 50-1128** referencing **IRIS.P0002**. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: June 22, 2005

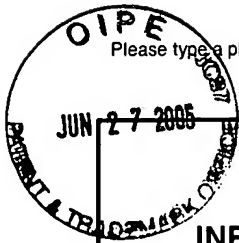
Respectfully submitted,



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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/703,391
				Filing Date	11/7/2003
				First Named Inventor	Helmbrecht, et al.
				Group Art Unit	3632
				Examiner Name	Amy Sterling
Sheet	1	of	1	Attorney Docket Number	IRIS.P0002

FOREIGN PATENT DOCUMENTS								
Examiner* Initials	Cite No. ¹	Foreign Patent Document			Date of Publication MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code (if known) ⁵				
	1.	WO	00/55666	A1	09-21-2000	Smits		

Examiner Signature		Date Considered	
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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